

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF

JEFFREY A. HERMAN et al.

Serial No. 09/848,951

Filed: May 3, 2001

For: METHOD AND APPARATUS FOR

ANALYZING DATA

Examiner: Unassigned

Group Art Unit: 2131

## PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please consider the following amendments and remarks.

Applicant hereby submits the attached claim pages 18 - 24 as replacement to claim page 18 of the original application as required under 37 CFR 1.121(c)(1)(i). Applicant further submits a marked-up copy of said claim pages as required under 37 CFR 1.121(c)(1)(ii).

OIPE							
MAY 0 6 2004	in th	IE <u>UNITED ST</u>	'ATES PATE	NT AND TRADEMARK (	<u>OFFICE</u>	· PATE	NT
LETERAPHICA HERMAN e	ation of: et al.			) Attorney Docket	No.: SUN	IMP055C2	
Application	No.: 09/848,951			) Examiner: Kenda	all, Chucl	сO.	
Filed: May	3, 2001			Group Art Unit:	2122		
For: METHO	OD AND APPAR	ATUS FOR AN	ALYZING	) Date: May 3, 200 )	4		
Dupl fee p	icate for rocessing			CERTIFICATE Of I hereby certify that this corresponding to the United States Postal Service as F for Patents, Alexandria, VA 223	ondence is be First Class Ma	ing deposited with the ail to: Commissioner	
P.O. Box 1- Alexandria	450 , VA 22313-145	0		Signed: Sylvia	Castillo	ECEIVE	)
Sir:						MAY 0 7 2004	
Trans	smitted herewith	is an Amendn	nent in the ab	ove-identified application	<sup>on.</sup> Tech	nology Center 21	00
The f	ee has been calcu	ılated as show	n below.	•		<b>5</b> 7	
TOTAL	Claims Remaining After <u>Amendment</u>	Highest Previously Paid For	Present Extra	SMALL ENTITY RATE FEE	OR	LARGE ENT RATE FEE	'ITY
CLAIMS INDEP			_0	X09 = \$	OR	X18 = \$	
CLAIMS	03	03	_0	X43 = \$	OR	X86 = \$	
	Dependent Claim		.*	\$145		\$290	
and Fee N	ot Previously Paid		TOTAL	\$		\$ <u>o</u>	
		• •		month(s) extension of	time to re	spond to the	
	Applicant(s) that such an and authoriz	extension is rece the Commissi	(additional) l quired, Applic oner to charge	Extension of Time is requinant(s) hereby petition that the the required fees for an E	such an e	extension be granted	d
	Enclosed is	oosit Account Nour Check No.		in the amount of \$	to cc	over the additional	-
$\boxtimes$	If the require response, ple	ease charge such	ing or any add h fees or cred	ditional fees are required to the tany overpayment to Depnis sheet is enclosed.	o facilitat osit Acco	e filing the enclose ount No. 50-0805	d
				espectfully submitted, ARTINE & PENILLA,	LLP		
				ya Nair, Esq. egistration No. 46,454			

710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085 Telephone: (408) 749-6900 Customer Number 32291 MAY 0, 6 2004 WINDER IN

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 126.00

Co	omplete if Kn wn			<b>\</b>
Application Number	09/848,951	REC	口	VED
Filing Date	May 3, 2001	TILO		
First Named Inventor	JEFFREY A. HERMAN	MAY	0.7	bnn4
Examiner Name	UNASSIGNED			i
Group Art Unit	2131	Technolog	v Ce	hter 2100
Attorney Docket No.	83000.946C2/P2867C	10011110105	77	,

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account	Entity	Entit	•	<b>.</b>	
Number	Fee Fee Fee Code (\$) Cod		Fee Description	Fee Paid	
Deposit Account Name	105 130 205	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227	7 25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1.27	139 130 139	130	Non-English specification		
2. Payment Enclosed:	147 2,520 147	2,520	For filing a request for ex parte reexamination		
Check Credit card Money Order Other	112 920 112	2 920	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113	3 1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215	55	Extension for reply within first month		
Large Entity Small Entity	116 390 216	195	Extension for reply within second month	<del></del>	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217	445	Extension for reply within third month		
101 710 201 355 Utility filling fee	118 1,390 218	695	Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890 228	945	Extension for reply within fifth month	]	
107 490 207 245 Plant filing fee	119 310 219	155	Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220	155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221	135	Request for oral hearing		
	138 1,510 138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	140 110 240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241	620	Petition to revive - unintentional		
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,240 242	620	Utility issue fee (or reissue)		
Total Claims 27 -20** = 7 X 18.00 = 126.00	143 440 243	220	Design issue fee		
Independent 3 - 3" = x =	144 600 244	300	Plant issue fee		
Multiple Dependent	122 130 122	130	Petitions to the Commissioner		
·	123 50 123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581		Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149 710 249		For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent	_148 / 1Q 248		examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279	355 1	Request for Continued Examination (RCE)		
and over original patent	169 900 169		Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 126.00 Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic	c Filing F	ee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Cynthia A. Casby	Registration No. (Attorney/Agent) 47,475	Telephone	(310) 286-0377	
Signature	at alas		Date	January 3, 2002	

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